



## RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 10/799,320A  
Source: IFWO  
Date Processed by STIC: 8/10/04

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FOR CRF SUBMISSION AND PATENT IN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Revised 05/17/04

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IFWO

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/799,320A

DATE: 08/10/2004  
TIME: 12:22:31

Input Set : A:\2500uslp.ST25.seq.txt  
Output Set: N:\CRF4\08102004\J799320A.raw

3 <110> APPLICANT: SAIKAWA, Akira  
4 IGARI, Yasutaka  
5 HATA, Yoshio  
6 YAMAMOTO, Kazumichi  
8 <120> TITLE OF INVENTION: Sustained-Release Composition, Method of its Preparation and Use Thereof  
10 <130> FILE REFERENCE: 2500US1P  
11 <140> CURRENT APPLICATION NUMBER: 10/799,320A  
12 <141> CURRENT FILING DATE: 2004-03-12  
15 <150> PRIOR APPLICATION NUMBER: 09/582,926  
16 <151> PRIOR FILING DATE: 2000-07-05  
18 <150> PRIOR APPLICATION NUMBER: PCT/JP99/00086  
19 <151> PRIOR FILING DATE: 1999-01-13  
21 <150> PRIOR APPLICATION NUMBER: JP 10-6412  
22 <151> PRIOR FILING DATE: 1998-01-16  
24 <160> NUMBER OF SEQ ID NOS: 5  
26 <170> SOFTWARE: PatentIn version 3.0

## ERRORED SEQUENCES

218 <210> SEQ ID NO: 5  
219 <211> LENGTH: 9  
220 <212> TYPE: PRT  
221 <213> ORGANISM: artificial sequence  
223 <220> FEATURE:  
224 <223> OTHER INFORMATION: LH-RH derived peptides  
226 <220> FEATURE:  
227 <221> NAME/KEY: MOD\_RES  
228 <222> LOCATION: (1)..(1)  
229 <223> OTHER INFORMATION: 5-oxo-Pro carboxy terminal  
232 <220> FEATURE:  
233 <221> NAME/KEY: MOD\_RES  
234 <222> LOCATION: (6)..(6)  
235 <223> OTHER INFORMATION: X is DLeu  
238 <220> FEATURE:  
239 <221> NAME/KEY: MOD\_RES  
240 <222> LOCATION: (9)..(9)  
241 <223> OTHER INFORMATION: Pro-NH-C2H5 amino terminal  
244 <400> SEQUENCE: 5  
246 Pro His Trp Ser Tyr Xaa Leu Arg Pro  
247 1 5  
252 1

*delete - see pp 2-3*

*pp 1-3*  
Does Not Comply  
Corrected Diskette Needed

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10/799,3 1A 2

<210> 1  
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 <212> PRT  
 <213> artificial sequence  
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 <223> LH-RH derived peptide  
 <220>  
 <221> MOD\_RES  
 <222> (1)..(1)  
 <223> 5-oxo-Pro carboxy terminal

<220>  
 <221> MOD\_RES  
 <222> (6)..(6)  
 <223> DLeu, DAla, DTrp, DSer(tbut), D2Nal or Dhis(ImBzl)

<220>  
 <221> MOD\_RES  
 <222> (10)..(10)  
 <223> NH-C2H5 or Gly-NH2

IMPORTANT: Xaa can only represent a  
 single amino acid

<400> 1

Pro His Trp Ser Tyr Xaa Leu Arg Pro Xaa  
 1 5 10

<210> 2  
 <211> 11  
 <212> PRT  
 <213> artificial sequence

<220>  
 <223> LH-RH antagonist derivatives

<220>  
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 <222> (1)..(1)  
 <223> N(4H2-furoyl)Gly or NAc

FYI: Xaa can only represent a single  
 amino acid

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 <222> (2)..(2)  
 <223> X is D2Nal

<220>  
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 <222> (3)..(3)  
 <223> X is D4ClPhe

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<220>  
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<222> (4)..(4)  
<223> X is D3Pal

FYI: Xaa can only represent a single amino acid

Xaa can only represent a single amino acid

<220>  
<221> MOD\_RES  
<222> (6)..(6)  
<223> NMeTyr, Tyr, Aph(Atz) or NMeAph(Atz)

<220>  
<221> MOD\_RES  
<222> (7)..(7)  
<223> DLys(Nic), DCit, DLys(AzaGlyNic),

<220>  
<221> MOD\_RES  
<222> (7)..(7)  
<223> DLys(AzaGlyFur), DhArg(Et2), Daph(Atz) or DhC

Xaa can only represent a single amino acid

<220>  
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<222> (9)..(9)  
<223> Lys(Nisp), Arg or HArg(Et2)

<220>  
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<222> (11)..(11)  
<223> X is DALaNH2

<400> 2

Xaa Xaa Xaa Xaa Ser Xaa Xaa Leu Xaa Pro Xaa  
1 5 10

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/799,320A

DATE: 08/10/2004

TIME: 12:22:32

Input Set : A:\2500uslp.ST25.seq.txt

Output Set: N:\CRF4\08102004\J799320A.raw

11 M:283 W: Missing Blank Line separator, <140> field identifier  
56 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0  
122 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0  
153 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0  
215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0  
246 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0  
252 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:5

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